## **Computational Intelligence: An International Journal**

Title Index, Volume 11

Title	Pages	Issue
Complexity Results for SAS <sup>+</sup> Planning Bäckström, Christer, and Bernhard Nebel	625–655	11:4, 1995
Extension of the Relational Database and Its Algebra with Rough Set Techniques Beaubouef, Theresa, Frederick E. Petry, and Bill P. Buckles	233–245	11:2, 1995
Intelligent Behavior in Machines Emerging from a Collection of Interactive Control Structures Cherian, Sunil, and Wade Troxell	565-592	11:4, 1995
A Framework for Logics of Explicit and Implicit Belief  Delgrande, James	47–88	11:1, 1995
Computing Perfect and Stable Models Using Ordered Model Trees Fernández, José, Jack Minker, and Adnan Yahya	89–112	11:1, 1995
On Computing the Minimal Labels in Time Point Algebra Networks Gerevini, Alfonso, and Lenhart Schubert	443-448	11:3, 1995
A Logical Characterization for Truth Maintenance Systems with Dependency-Directed Backtracking Giordano, Laura, and Alberto Martelli	11-46	11:1, 1995
Incremental Concept Formation Algorithms Based on Galois (Concept)  Lattices  Godin, Robert, Rokia Missaoui, and Hassan Alaoui	246-267	11:2, 1995
On the Usefulness of Machine Learning Approach to Knowledge Acquisition  Grzymala-Busse, Dobroslawa, and Jerzy W. Grzymala-Busse	268–279	11:2, 1995
An Epistemic Logic with Quantification over Names  Haas, Andrew	460-497	11:3, 1995
Planning to Find the Referents of Noun Phrases Haas, Andrew	593-624	11:4, 1995
Estimating DBLEARN's Potential for Knowledge Discovery in Databases Hamilton, Howard, and David R. Fudger	280–296	11:2, 1995
Handling Information Logics in a Graphical Proof Editor Herment, Michel, and Ewa Orlowska	297–322	11:2, 1995
Intractability in the Allen and Koomen Planner  Hirsch, Robin	553-564	11:4, 1995
Learning in Relational Databases: A Rough Set Approach Hu, Xiaohua, and Nick Cercone	323–338	11:2, 1995
Rough Set Reduction of Attributes and Their Domains for Neural Networks Jelonek, Jacek, Krzysztof Krawiec, and Roman Slowinski	339–347	11:2, 1995
Designing and Building a Negotiating Automated Agent Kraus, Sarit, and Daniel Lehmann	132–171	11:1, 1995
A Logic of Argumentation for Uncertain Reasoning Krause, Paul, Simon Ambler, Morten Elvang-Gøransson, and John Fox	113–131	11:1, 1995
Simpson's Paradox in Artificial Intelligence and in Life Neufeld, Eric	1–10	11:1, 1995
Vagueness and Uncertainty: A Rough Set Perspective Pawlak, Zdzisław	227-232	11:2, 1995
Rule-Based Stabilization of the Inverted Pendulum  Plonka, L., and A. Mrózek  A New Mathed for Influence Diogram Firehestion	348–356	11:2, 1995 11:3, 1995
A New Method for Influence Diagram Evaluation Qi, Runping, and David Poole	498–528	
Data-Based Acquisition and Incremental Modification of Classification Rules Shan, Ning, and Wojciech Ziarko	357–370	11:2, 1995
On the Construction of a Prolog-Based Verifier for Systolic Array Designs Shih, Timothy, Nam Ling, Ruth Davis, and Fuyau Lin	172–221	11:1, 1995

<sup>© 1995</sup> Blackwell Publishers, 238 Main Street, Cambridge, MA 02142, USA, and 108 Cowley Road, Oxford, OX4 1JF, UK.

Extracting Laws from Decision Tables: A Rough Set Approach Skowron, A.	371–388	11:2, 1995
An Intuitive Motivation of Bayesian Belief Models Snow, Paul	449–459	11:3, 1995
Time, Action-Types, and Causation: An Integrated Analysis Terenziani, Paolo, and Pietro Torasso	529–552	11:3, 1995
PRIMEROSE: Probabilistic Rule Induction Method Based on Rough Sets Tsumoto, S., and H. Tanaka	389–405	11:2, 1995
On Modeling Uncertainty with Interval Structures Wong, S. K. M., L. S. Wang, and Y. Y. Yao	406–426	11:2, 1995
Quantification of Uncertainty in Classification Rules Discovered from		
Databases Xiang, Y., S. K. M. Wong, and N. Cercone	427-441	11:2, 1995
Introduction to the Special Issue on Rough Sets and Knowledge Discovery Ziarko, Wojciech	223–226	11:2, 1995

